

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits   | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|---|------------------|---------|---------------------|
| L1    | 120    | pitch\$4 and roll\$4 and (adjust\$4 or modify\$4 or correct\$4)same phases same (longitudinal and lateral)same (speed or velocity or accelerat\$4) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/10/02<br>10:50 |
| L2    | 78224  | steer\$4 same (correct \$4 or adjust\$4 or modify)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/10/02<br>10:50 |
| L3    | 35     | 1 and 2  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/10/02<br>10:51 |
| L4    | 1      | (adjust\$4 or modify\$4 or correct\$4)near4 phases near4 (longitudinal and lateral)near4 (speed or velocity or accelerat\$4)                       | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/10/02<br>10:52 |
| L5    | 507    | (adjust\$4 or modify\$4 or correct\$4)same phases same (longitudinal and lateral)same (speed or velocity or accelerat\$4)                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/10/02<br>10:53 |
| L6    | 35     | 3 and 5  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/10/02<br>10:53 |
| L7    | 158921 | (adjust\$4 or modify\$4 or correct\$4)near4 phases   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2009/10/02<br>10:53 |

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| L8  | 11     | 6 and 7   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON                  | 2009/10/02<br>10:53 |
| L9  | 120    | 1 and 5   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON                  | 2009/10/02<br>10:54 |
| L10 | 203807 | driving near4 force   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON                  | 2009/10/02<br>10:55 |
| L11 | 8      | 9 and 10  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON                  | 2009/10/02<br>10:55 |
| L12 | 91     | ("20010029438"  <br>"20010038202"  <br>"20010048215"  <br>"20020166710"  <br>"20020173882"  <br>"3719246"   "3897846"<br>  "3899028"  <br>"4038876"   "4470124"<br>  "4592565"  <br>"4691798"   "5065612"<br>  "5115238"  <br>"5125472"   "5172323"<br>  "5203600"  <br>"5218771"   "5233213"<br>  "5261506"  <br>"5270959"   "5337238"<br>  "5359515"  <br>"5363302"   "5369580"<br>  "5375336"  <br>"5413378"   "5451094"<br>  "5492368"  <br>"5508918"   "5573269"<br>  "5590736"  <br>"5602734"   "5610575"<br>  "5626359"  <br>"5646454"   "5673932"<br>  "5684336"  <br>"5684701"   "5699256"<br>  "5742916"  <br>"5755978"   "5796002" | OR  | OFF | 2009/10/02<br>10:57 |                     |

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|-----|-------|--|---|----|----|---------------------|
|     |       | "5825284"  <br>"5864768"   "5890084"<br>  "5948027"  <br>"5948028"   "5977653"<br>  "6002974"  <br>"6002975"   "6036225"<br>  "6038495"  <br>"6047229"   "6055472"<br>  "6065558"  <br>"6070681"   "6076027"<br>  "6095554"  <br>"6104284"   "6113138"<br>  "6141604"  <br>"6157295"   "6169946"<br>  "6170594"  <br>"6178368"   "6186539"<br>  "6192305"  <br>"6212455"   "6225894"<br>  "6259982"  <br>"6262658"   "6263261"<br>  "6264212"  <br>"6282474"   "6292759"<br>  "6301536"  <br>"6315074"   "6332104"<br>  "6341252"  <br>"6390498"   "6421592"<br>  "6438463"  <br>"6477480"   "6529811"<br>  "6618656"  <br>"6631317"  <br>"6654671").PN. OR<br>("7057503").URPN. |   |    |    |                     |
| L13 | 120   | pitch\$4 and roll\$4 and<br>((adjust\$4 or modify\$4<br>or correct\$4)same<br>phases same<br>(longitudinal and<br>lateral)same (speed or<br>velocity or accelerat<br>\$4))   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/10/02<br>10:58 |
| L14 | 4     | 3 and 10   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/10/02<br>10:58 |
| L15 | 14243 | decelerat\$4 near4<br>force  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/10/02<br>10:59 |

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| L16 | 3  | 3 and 15   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/10/02<br>10:59 |
| L17 | 91 | {"20010029438"  <br>"20010038202"  <br>"20010048215"  <br>"20020166710"  <br>"20020173882"  <br>"3719246"   "3897846"<br>  "3899028"  <br>"4038876"   "4470124"<br>  "4592565"  <br>"4691798"   "5065612"<br>  "5115238"  <br>"5125472"   "5172323"<br>  "5203600"  <br>"5218771"   "5233213"<br>  "5261506"  <br>"5270959"   "5337238"<br>  "5359515"  <br>"5363302"   "5369580"<br>  "5375336"  <br>"5413378"   "5451094"<br>  "5492368"  <br>"5508918"   "5573269"<br>  "5590736"  <br>"5602734"   "5610575"<br>  "5626359"  <br>"5646454"   "5673932"<br>  "5684336"  <br>"5684701"   "5699256"<br>  "5742916"  <br>"5755978"   "5796002"<br>  "5825284"  <br>"5864768"   "5890084"<br>  "5948027"  <br>"5948028"   "5977653"<br>  "6002974"  <br>"6002975"   "6036225"<br>  "6038495"  <br>"6047229"   "6055472"<br>  "6065558"  <br>"6070681"   "6076027"<br>  "6095554"  <br>"6104284"   "6113138"<br>  "6141604"  <br>"6157295"   "6169946"<br>  "6170594"  <br>"6178368"   "6186539"<br>  "6192305"  <br>"6212455"   "6225894"<br>  "6259982" | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2009/10/02<br>11:01 |

|     |    |  |   |    |    |                     |
|-----|----|--|---|----|----|---------------------|
|     |    | "6262658"   "6263261"<br>  "6264212"  <br>"6282474"   "6292759"<br>  "6301536"  <br>"6315074"   "6332104"<br>  "6341252"  <br>"6390498"   "6421592"<br>  "6438463"  <br>"6477480"   "6529811"<br>  "6618656"  <br>"6631317"  <br>"6654671"). PN. OR<br>("7057503").URPN. |   |    |    |                     |
| L18 | 42 | (adjust\$4 or modify\$4<br>or correct\$4)same<br>phases same<br>((longitudinal and<br>lateral)near4 (speed or<br>velocity or accelerat<br>\$4))  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/10/02<br>11:02 |
| L19 | 3  | 18 and 10  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/10/02<br>11:02 |
| L20 | 27 | 18 and 2   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2009/10/02<br>11:02 |

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